



County of Los Angeles Department of Public Works  
Construction Division  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement**

**Project ID: FCC0001212**

**Bids Opened: 1/29/2013**

**Office Engineer: Robert Eisenhamer 626-458-3155**

**Addenda: 3**  
**Duration: 120 Working Day(s)**

| Engineer's Estimate        |   |        |              |      | (1) Oceanstate Development Company | (2) Powell Constructors, Inc. |                |              |                | (3) Environmental Construction, Inc. |                | (4) C. A. Rasmussen, Inc. |                |  |
|----------------------------|---|--------|--------------|------|------------------------------------|-------------------------------|----------------|--------------|----------------|--------------------------------------|----------------|---------------------------|----------------|--|
| (1) Preliminary Bid Amount |   |        |              |      | \$1,762,867.00                     |                               | \$1,878,188.00 |              |                |                                      | \$1,892,974.00 |                           | \$1,933,475.00 |  |
| (2) Unit Price Detail      |   |        |              |      |                                    |                               |                |              |                |                                      |                |                           |                |  |
| Item                       | Description   | Qty    | Unit Price   | Unit | Amount                             | Unit Price                    | Amount         | Unit Price   | Amount         | Unit Price                           | Amount         | Unit Price                | Amount         |  |
| 1                          | CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000) | 1      | \$5,000.00   | LS   | \$5,000.00                         | \$5,000.00                    | \$5,000.00     | \$5,000.00   | \$5,000.00     | \$5,000.00                           | \$5,000.00     | \$5,000.00                | \$5,000.00     |  |
| 2                          | CONSTRUCTION SCHEDULE (UPDATE)                                      | 6      | \$1,000.00   | MTH  | \$6,000.00                         | \$166.00                      | \$996.00       | \$100.00     | \$600.00       | \$750.00                             | \$4,500.00     | \$500.00                  | \$3,000.00     |  |
| 3                          | SHORING OF OPEN EXCAVATIONS   | 1      | \$25,000.00  | LS   | \$25,000.00                        | \$3,000.00                    | \$3,000.00     | \$10.00      | \$10.00        | \$1,000.00                           | \$1,000.00     | \$1,000.00                | \$1,000.00     |  |
| 4                          | OFFICE FACILITIES   | 1      | \$6,000.00   | LS   | \$6,000.00                         | \$10,800.00                   | \$10,800.00    | \$6,000.00   | \$6,000.00     | \$1,000.00                           | \$1,000.00     | \$5,000.00                | \$5,000.00     |  |
| 5                          | MOBILIZATION  | 1      | \$100,000.00 | LS   | \$100,000.00                       | \$72,000.00                   | \$72,000.00    | \$165,000.00 | \$165,000.00   | \$57,000.00                          | \$57,000.00    | \$112,000.00              | \$112,000.00   |  |
| 6                          | PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)         | 1      | \$5,000.00   | LS   | \$5,000.00                         | \$5,000.00                    | \$5,000.00     | \$5,000.00   | \$5,000.00     | \$5,000.00                           | \$5,000.00     | \$5,000.00                | \$5,000.00     |  |
| 7                          | IMPLEMENTATION OF THE SWPPP   | 1      | \$10,000.00  | LS   | \$10,000.00                        | \$13,200.00                   | \$13,200.00    | \$10,000.00  | \$10,000.00    | \$2,000.00                           | \$2,000.00     | \$20,000.00               | \$20,000.00    |  |
| 8                          | CLEARING AND GRUBBING   | 1      | \$20,000.00  | LS   | \$20,000.00                        | \$12,000.00                   | \$12,000.00    | \$20,000.00  | \$20,000.00    | \$5,200.00                           | \$5,200.00     | \$10,000.00               | \$10,000.00    |  |
| 9                          | TREE REMOVAL (1-12" DIAMETER)                                       | 3      | \$800.00     | EA   | \$2,400.00                         | \$360.00                      | \$1,080.00     | \$900.00     | \$2,700.00     | \$750.00                             | \$2,250.00     | \$1,000.00                | \$3,000.00     |  |
| 10                         | TIRE WASH   | 2      | \$15,000.00  | EA   | \$30,000.00                        | \$2,400.00                    | \$4,800.00     | \$15,000.00  | \$30,000.00    | \$34,300.00                          | \$68,600.00    | \$7,500.00                | \$15,000.00    |  |
| 11                         | STREET SWEEPER(S)   | 100    | \$140.00     | HR   | \$14,000.00                        | \$60.00                       | \$6,000.00     | \$130.00     | \$13,000.00    | \$110.00                             | \$11,000.00    | \$150.00                  | \$15,000.00    |  |
| 12                         | AC PAVEMENT REMOVAL   | 13140  | \$1.00       | SF   | \$13,140.00                        | \$1.14                        | \$14,979.60    | \$0.60       | \$7,884.00     | \$1.50                               | \$19,710.00    | \$0.60                    | \$7,884.00     |  |
| 13                         | UNCLASSIFIED EXCAVATION   | 115145 | \$14.00      | CY   | \$1,612,030.00                     | \$9.55                        | \$1,099,634.75 | \$9.20       | \$1,059,334.00 | \$10.50                              | \$1,209,022.50 | \$10.00                   | \$1,151,450.00 |  |
| 14                         | UNCLASSIFIED FILL   | 1435   | \$3.00       | CY   | \$4,305.00                         | \$3.00                        | \$4,305.00     | \$25.00      | \$35,875.00    | \$5.00                               | \$7,175.00     | \$10.00                   | \$14,350.00    |  |
| 15                         | RIPRAP (HALF TON CLASS)   | 64     | \$150.00     | CY   | \$9,600.00                         | \$60.00                       | \$3,840.00     | \$120.00     | \$7,680.00     | \$158.00                             | \$10,112.00    | \$150.00                  | \$9,600.00     |  |

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Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate        |  |      |             |      | (1) Oceanstate Development Company | (2) Powell Constructors, Inc. | (3) Environmental Construction, Inc. | (4) C. A. Rasmussen, Inc. |              |             |             |             |              |
|----------------------------|--|------|-------------|------|------------------------------------|-------------------------------|--------------------------------------|---------------------------|--------------|-------------|-------------|-------------|--------------|
| (1) Preliminary Bid Amount |  |      |             |      | \$1,762,867.00                     | \$1,878,188.00                | \$1,892,974.00                       | \$1,933,475.00            |              |             |             |             |              |
| (2) Unit Price Detail      |  |      |             |      |                                    |                               |                                      |                           |              |             |             |             |              |
| Item                       | Description  | Qty  | Unit Price  | Unit | Amount                             | Unit Price                    | Amount                               | Unit Price                | Amount       | Unit Price  | Amount      | Unit Price  | Amount       |
| 16                         | CRUSHED MISCELLANEOUS BASE                                   | 149  | \$60.00     | CY   | \$8,940.00                         | \$89.00                       | \$13,261.00                          | \$60.00                   | \$8,940.00   | \$37.50     | \$5,587.50  | \$70.00     | \$10,430.00  |
| 17                         | AC PAVEMENT  | 201  | \$120.00    | TON  | \$24,120.00                        | \$164.00                      | \$32,964.00                          | \$95.00                   | \$19,095.00  | \$103.50    | \$20,803.50 | \$110.00    | \$22,110.00  |
| 18                         | REINFORCED CONCRETE RETAINING WALL TYPE 6                    | 152  | \$1,200.00  | CY   | \$182,400.00                       | \$480.00                      | \$72,960.00                          | \$700.00                  | \$106,400.00 | \$524.00    | \$79,648.00 | \$1,000.00  | \$152,000.00 |
| 19                         | PCC WALK, 4" THICK   | 75   | \$16.00     | SF   | \$1,200.00                         | \$15.00                       | \$1,125.00                           | \$8.00                    | \$600.00     | \$6.00      | \$450.00    | \$26.00     | \$1,950.00   |
| 20                         | PCC DRIVEWAY PER STD PLAN S-403                              | 6    | \$800.00    | CY   | \$4,800.00                         | \$354.00                      | \$2,124.00                           | \$500.00                  | \$3,000.00   | \$350.00    | \$2,100.00  | \$1,000.00  | \$6,000.00   |
| 21                         | 16' WIDE DECORATIVE STEEL DOUBLE DRIVE GATE PER DETAIL SH. 7 | 2    | \$3,000.00  | EA   | \$6,000.00                         | \$8,200.00                    | \$16,400.00                          | \$4,000.00                | \$8,000.00   | \$3,800.00  | \$7,600.00  | \$3,800.00  | \$7,600.00   |
| 22                         | DECORATIVE STEEL PICKET FENCE- 4' HIGH PER DETAIL SH. 7      | 273  | \$120.00    | LF   | \$32,760.00                        | \$119.00                      | \$32,487.00                          | \$40.00                   | \$10,920.00  | \$75.00     | \$20,475.00 | \$40.00     | \$10,920.00  |
| 23                         | DECORATIVE STEEL PICKET FENCE-6' HIGH PER DETAIL SH. 7       | 368  | \$150.00    | LF   | \$55,200.00                        | \$138.00                      | \$50,784.00                          | \$50.00                   | \$18,400.00  | \$80.00     | \$29,440.00 | \$50.00     | \$18,400.00  |
| 24                         | 42" RCP, 1500 D  | 102  | \$375.00    | LF   | \$38,250.00                        | \$70.00                       | \$7,140.00                           | \$480.00                  | \$48,960.00  | \$500.00    | \$51,000.00 | \$480.00    | \$48,960.00  |
| 25                         | OUTLET STRUCTURE   | 17   | \$1,200.00  | CY   | \$20,400.00                        | \$680.00                      | \$11,560.00                          | \$1,500.00                | \$25,500.00  | \$953.00    | \$16,201.00 | \$1,200.00  | \$20,400.00  |
| 26                         | CONTROL STRUCTURE GRATE                                      | 1    | \$2,500.00  | EA   | \$2,500.00                         | \$5,640.00                    | \$5,640.00                           | \$3,000.00                | \$3,000.00   | \$2,730.00  | \$2,730.00  | \$6,000.00  | \$6,000.00   |
| 27                         | TRENCH BACKFILL SLURRY                                       | 62   | \$100.00    | CY   | \$6,200.00                         | \$140.00                      | \$8,680.00                           | \$150.00                  | \$9,300.00   | \$130.00    | \$8,060.00  | \$130.00    | \$8,060.00   |
| 28                         | IMPORTED TOPSOIL   | 190  | \$40.00     | CY   | \$7,600.00                         | \$70.00                       | \$13,300.00                          | \$30.00                   | \$5,700.00   | \$35.00     | \$6,650.00  | \$30.00     | \$5,700.00   |
| 29                         | DECOMPOSED GRANITE PAVING                                    | 2790 | \$4.00      | SF   | \$11,160.00                        | \$2.70                        | \$7,533.00                           | \$4.00                    | \$11,160.00  | \$1.50      | \$4,185.00  | \$2.50      | \$6,975.00   |
| 30                         | LANDSCAPING  | 1    | \$12,000.00 | LS   | \$12,000.00                        | \$11,078.00                   | \$11,078.00                          | \$10,000.00               | \$10,000.00  | \$5,155.00  | \$5,155.00  | \$10,000.00 | \$10,000.00  |
| 31                         | IRRIGATION SYSTEM  | 1    | \$32,000.00 | LS   | \$32,000.00                        | \$22,319.00                   | \$22,319.00                          | \$20,000.00               | \$20,000.00  | \$17,000.00 | \$17,000.00 | \$19,000.00 | \$19,000.00  |
| 32                         | 90 DAY PLANT ESTABLISHMENT PERIOD                            | 1    | \$3,000.00  | LS   | \$3,000.00                         | \$1,920.00                    | \$1,920.00                           | \$3,500.00                | \$3,500.00   | \$1,000.00  | \$1,000.00  | \$1,800.00  | \$1,800.00   |
| 33                         | CONCRETE REMOVAL (REINFORCED)                                | 13   | \$500.00    | CY   | \$6,500.00                         | \$216.00                      | \$2,808.00                           | \$600.00                  | \$7,800.00   | \$235.00    | \$3,055.00  | \$400.00    | \$5,200.00   |
| 34                         | STRUCTURE CONCRETE   | 9    | \$1,500.00  | CY   | \$13,500.00                        | \$900.00                      | \$8,100.00                           | \$1,200.00                | \$10,800.00  | \$1,000.00  | \$9,000.00  | \$1,600.00  | \$14,400.00  |
| 35                         | BAR REINFORCING STEEL  | 1200 | \$5.00      | LB   | \$6,000.00                         | \$3.50                        | \$4,200.00                           | \$3.00                    | \$3,600.00   | \$1.50      | \$1,800.00  | \$3.30      | \$3,960.00   |

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|--|--|------|-------------|------|----------------|------------------------------------|----------------|-------------------------------|----------------|--------------------------------------|----------------|---------------------------|----------------|--|
| (1) Preliminary Bid Amount                                   |  |      |             |      |                | \$1,762,867.00                     |                | \$1,878,188.00                |                | \$1,892,974.00                       |                | \$1,933,475.00            |                |  |
| (2) Unit Price Detail  |  |      |             |      |                |                                    |                |                               |                |                                      |                |                           |                |  |
| Item   | Description                            | Qty  | Unit Price  | Unit | Amount         | Unit Price                         | Amount         | Unit Price                    | Amount         | Unit Price                           | Amount         | Unit Price                | Amount         |  |
| 36   | DRILL AND BOND DOWEL (EPOXY CARTRIDGE) | 96   | \$50.00     | LF   | \$4,800.00     | \$51.60                            | \$4,953.60     | \$15.00                       | \$1,440.00     | \$32.00                              | \$3,072.00     | \$56.00                   | \$5,376.00     |  |
| 37   | STRUCTURAL STEEL                       | 6750 | \$3.50      | LB   | \$23,625.00    | \$5.50                             | \$37,125.00    | \$5.00                        | \$33,750.00    | \$6.15                               | \$41,512.50    | \$5.00                    | \$33,750.00    |  |
| 38   | MISCELLANEOUS METAL                    | 20   | \$25.00     | LB   | \$500.00       | \$270.00                           | \$5,400.00     | \$12.00                       | \$240.00       | \$74.00                              | \$1,480.00     | \$60.00                   | \$1,200.00     |  |
| 39   | ELECTRICAL WORK                        | 1    | \$20,000.00 | LS   | \$20,000.00    | \$4,313.00                         | \$4,313.00     | \$10,000.00                   | \$10,000.00    | \$9,200.00                           | \$9,200.00     | \$16,000.00               | \$16,000.00    |  |
| 40   | OBERMEYER DIVERSION GATE (5'H X 5'W)   | 1    | \$80,000.00 | LS   | \$80,000.00    | \$139,000.00                       | \$139,000.00   | \$130,000.00                  | \$130,000.00   | \$137,200.00                         | \$137,200.00   | \$120,000.00              | \$120,000.00   |  |
| Unit Price Total   |  |      |             |      | \$2,465,930.00 | \$1,773,809.95                     |                | \$1,878,188.00                |                | \$1,892,974.00                       |                | \$1,933,475.00            |                |  |
| (3) Local Small Business Enterprise (LSBE) Preference Amount |  |      |             |      |                |                                    | \$0.00         |                               | \$0.00         |                                      | \$0.00         |                           | \$0.00         |  |
| (4) LSBE Adjusted Amount                                     |  |      |             |      |                |                                    | \$1,773,809.95 |                               | \$1,878,188.00 |                                      | \$1,892,974.00 |                           | \$1,933,475.00 |  |
| Comments   |  |      |             |      |                | NON RESPONSIVE                     |                | APPARENT LOW BIDDER           |                |                                      |                |                           |                |  |



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**Duration: 120 Working Day(s)**

| Engineer's Estimate        |   |        |              |      |                | (5) Access Pacific, Inc. |                | (6) Earth Construction & Mining |                | (7) Hal Hays Construction Inc |                | (8) Los Angeles Engineering, Inc. |                |
|----------------------------|---|--------|--------------|------|----------------|--------------------------|----------------|---------------------------------|----------------|-------------------------------|----------------|-----------------------------------|----------------|
| (1) Preliminary Bid Amount |   |        |              |      |                | \$2,040,462.90           |                | \$2,087,791.80                  |                | \$2,090,713.45                |                | \$2,111,118.50                    |                |
| (2) Unit Price Detail      |   |        |              |      |                |                          |                |                                 |                |                               |                |                                   |                |
| Item                       | Description   | Qty    | Unit Price   | Unit | Amount         | Unit Price               | Amount         | Unit Price                      | Amount         | Unit Price                    | Amount         | Unit Price                        | Amount         |
| 1                          | CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000) | 1      | \$5,000.00   | LS   | \$5,000.00     | \$5,000.00               | \$5,000.00     | \$5,000.00                      | \$5,000.00     | \$5,000.00                    | \$5,000.00     | \$5,000.00                        | \$5,000.00     |
| 2                          | CONSTRUCTION SCHEDULE (UPDATE)                                      | 6      | \$1,000.00   | MTH  | \$6,000.00     | \$400.00                 | \$2,400.00     | \$450.00                        | \$2,700.00     | \$100.00                      | \$600.00       | \$400.00                          | \$2,400.00     |
| 3                          | SHORING OF OPEN EXCAVATIONS   | 1      | \$25,000.00  | LS   | \$25,000.00    | \$5,000.00               | \$5,000.00     | \$175.00                        | \$175.00       | \$1,000.00                    | \$1,000.00     | \$100.00                          | \$100.00       |
| 4                          | OFFICE FACILITIES   | 1      | \$6,000.00   | LS   | \$6,000.00     | \$9,000.00               | \$9,000.00     | \$16,000.00                     | \$16,000.00    | \$6,180.00                    | \$6,180.00     | \$10,600.00                       | \$10,600.00    |
| 5                          | MOBILIZATION  | 1      | \$100,000.00 | LS   | \$100,000.00   | \$10,000.00              | \$10,000.00    | \$180,000.00                    | \$180,000.00   | \$90,000.00                   | \$90,000.00    | \$230,780.00                      | \$230,780.00   |
| 6                          | PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)         | 1      | \$5,000.00   | LS   | \$5,000.00     | \$5,000.00               | \$5,000.00     | \$5,000.00                      | \$5,000.00     | \$5,000.00                    | \$5,000.00     | \$5,000.00                        | \$5,000.00     |
| 7                          | IMPLEMENTATION OF THE SWPPP   | 1      | \$10,000.00  | LS   | \$10,000.00    | \$25,000.00              | \$25,000.00    | \$51,000.00                     | \$51,000.00    | \$53,500.00                   | \$53,500.00    | \$4,000.00                        | \$4,000.00     |
| 8                          | CLEARING AND GRUBBING   | 1      | \$20,000.00  | LS   | \$20,000.00    | \$8,000.00               | \$8,000.00     | \$25,000.00                     | \$25,000.00    | \$4,800.00                    | \$4,800.00     | \$96,000.00                       | \$96,000.00    |
| 9                          | TREE REMOVAL (1-12" DIAMETER)                                       | 3      | \$800.00     | EA   | \$2,400.00     | \$500.00                 | \$1,500.00     | \$750.00                        | \$2,250.00     | \$713.00                      | \$2,139.00     | \$5,000.00                        | \$15,000.00    |
| 10                         | TIRE WASH   | 2      | \$15,000.00  | EA   | \$30,000.00    | \$23,000.00              | \$46,000.00    | \$30,000.00                     | \$60,000.00    | \$82,500.00                   | \$165,000.00   | \$20,000.00                       | \$40,000.00    |
| 11                         | STREET SWEEPER(S)   | 100    | \$140.00     | HR   | \$14,000.00    | \$100.00                 | \$10,000.00    | \$126.00                        | \$12,600.00    | \$120.00                      | \$12,000.00    | \$120.00                          | \$12,000.00    |
| 12                         | AC PAVEMENT REMOVAL   | 13140  | \$1.00       | SF   | \$13,140.00    | \$1.00                   | \$13,140.00    | \$0.92                          | \$12,088.80    | \$0.08                        | \$1,051.20     | \$0.65                            | \$8,541.00     |
| 13                         | UNCLASSIFIED EXCAVATION   | 115145 | \$14.00      | CY   | \$1,612,030.00 | \$12.50                  | \$1,439,312.50 | \$9.50                          | \$1,093,877.50 | \$10.35                       | \$1,191,750.75 | \$8.90                            | \$1,024,790.50 |
| 14                         | UNCLASSIFIED FILL   | 1435   | \$3.00       | CY   | \$4,305.00     | \$10.00                  | \$14,350.00    | \$4.50                          | \$6,457.50     | \$2.00                        | \$2,870.00     | \$8.20                            | \$11,767.00    |

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|----------------------------|--|------|-------------|------|--------------------------|-------------|---------------------------------|-------------|-------------------------------|-------------|-----------------------------------|-------------|--------------|
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| 18                         | REINFORCED CONCRETE RETAINING WALL TYPE 6                    | 152  | \$1,200.00  | CY   | \$182,400.00             | \$500.00    | \$76,000.00                     | \$730.00    | \$110,960.00                  | \$1,004.00  | \$152,608.00                      | \$1,028.00  | \$156,256.00 |
| 19                         | PCC WALK, 4" THICK   | 75   | \$16.00     | SF   | \$1,200.00               | \$10.00     | \$750.00                        | \$25.00     | \$1,875.00                    | \$6.00      | \$450.00                          | \$20.00     | \$1,500.00   |
| 20                         | PCC DRIVEWAY PER STD PLAN S-403                              | 6    | \$800.00    | CY   | \$4,800.00               | \$250.00    | \$1,500.00                      | \$310.00    | \$1,860.00                    | \$420.00    | \$2,520.00                        | \$620.00    | \$3,720.00   |
| 21                         | 16' WIDE DECORATIVE STEEL DOUBLE DRIVE GATE PER DETAIL SH. 7 | 2    | \$3,000.00  | EA   | \$6,000.00               | \$4,506.00  | \$9,012.00                      | \$4,600.00  | \$9,200.00                    | \$4,635.00  | \$9,270.00                        | \$4,700.00  | \$9,400.00   |
| 22                         | DECORATIVE STEEL PICKET FENCE- 4' HIGH PER DETAIL SH. 7      | 273  | \$120.00    | LF   | \$32,760.00              | \$44.06     | \$12,028.38                     | \$74.00     | \$20,202.00                   | \$75.00     | \$20,475.00                       | \$75.00     | \$20,475.00  |
| 23                         | DECORATIVE STEEL PICKET FENCE-6' HIGH PER DETAIL SH. 7       | 368  | \$150.00    | LF   | \$55,200.00              | \$59.64     | \$21,947.52                     | \$101.00    | \$37,168.00                   | \$103.00    | \$37,904.00                       | \$105.00    | \$38,640.00  |
| 24                         | 42" RCP, 1500 D  | 102  | \$375.00    | LF   | \$38,250.00              | \$300.00    | \$30,600.00                     | \$850.00    | \$86,700.00                   | \$400.00    | \$40,800.00                       | \$540.00    | \$55,080.00  |
| 25                         | OUTLET STRUCTURE   | 17   | \$1,200.00  | CY   | \$20,400.00              | \$450.00    | \$7,650.00                      | \$1,800.00  | \$30,600.00                   | \$2,400.00  | \$40,800.00                       | \$1,645.00  | \$27,965.00  |
| 26                         | CONTROL STRUCTURE GRATE                                      | 1    | \$2,500.00  | EA   | \$2,500.00               | \$6,000.00  | \$6,000.00                      | \$6,200.00  | \$6,200.00                    | \$2,460.00  | \$2,460.00                        | \$4,600.00  | \$4,600.00   |
| 27                         | TRENCH BACKFILL SLURRY                                       | 62   | \$100.00    | CY   | \$6,200.00               | \$130.00    | \$8,060.00                      | \$125.00    | \$7,750.00                    | \$89.00     | \$5,518.00                        | \$160.00    | \$9,920.00   |
| 28                         | IMPORTED TOPSOIL   | 190  | \$40.00     | CY   | \$7,600.00               | \$65.00     | \$12,350.00                     | \$40.00     | \$7,600.00                    | \$50.00     | \$9,500.00                        | \$62.00     | \$11,780.00  |
| 29                         | DECOMPOSED GRANITE PAVING                                    | 2790 | \$4.00      | SF   | \$11,160.00              | \$3.25      | \$9,067.50                      | \$3.40      | \$9,486.00                    | \$2.05      | \$5,719.50                        | \$3.00      | \$8,370.00   |
| 30                         | LANDSCAPING  | 1    | \$12,000.00 | LS   | \$12,000.00              | \$10,000.00 | \$10,000.00                     | \$17,000.00 | \$17,000.00                   | \$23,000.00 | \$23,000.00                       | \$17,000.00 | \$17,000.00  |
| 31                         | IRRIGATION SYSTEM  | 1    | \$32,000.00 | LS   | \$32,000.00              | \$16,000.00 | \$16,000.00                     | \$29,000.00 | \$29,000.00                   | \$23,000.00 | \$23,000.00                       | \$23,000.00 | \$23,000.00  |
| 32                         | 90 DAY PLANT ESTABLISHMENT PERIOD                            | 1    | \$3,000.00  | LS   | \$3,000.00               | \$2,000.00  | \$2,000.00                      | \$1,500.00  | \$1,500.00                    | \$3,000.00  | \$3,000.00                        | \$4,000.00  | \$4,000.00   |
| 33                         | CONCRETE REMOVAL (REINFORCED)                                | 13   | \$500.00    | CY   | \$6,500.00               | \$250.00    | \$3,250.00                      | \$615.00    | \$7,995.00                    | \$327.00    | \$4,251.00                        | \$560.00    | \$7,280.00   |
| 34                         | STRUCTURE CONCRETE   | 9    | \$1,500.00  | CY   | \$13,500.00              | \$400.00    | \$3,600.00                      | \$1,900.00  | \$17,100.00                   | \$1,030.00  | \$9,270.00                        | \$825.00    | \$7,425.00   |
| 35                         | BAR REINFORCING STEEL  | 1200 | \$5.00      | LB   | \$6,000.00               | \$3.00      | \$3,600.00                      | \$1.60      | \$1,920.00                    | \$2.30      | \$2,760.00                        | \$2.60      | \$3,120.00   |

Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement  
Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate  |  |      |             |      | (5) Access Pacific, Inc. | (6) Earth Construction & Mining | (7) Hal Hays Construction Inc | (8) Los Angeles Engineering, Inc. |                |             |             |              |              |
|--|--|------|-------------|------|--------------------------|---------------------------------|-------------------------------|-----------------------------------|----------------|-------------|-------------|--------------|--------------|
| (1) Preliminary Bid Amount                                   |  |      |             |      | \$2,040,462.90           | \$2,087,791.80                  | \$2,090,713.45                | \$2,111,118.50                    |                |             |             |              |              |
| (2) Unit Price Detail  |  |      |             |      |                          |                                 |                               |                                   |                |             |             |              |              |
| Item   | Description                            | Qty  | Unit Price  | Unit | Amount                   | Unit Price                      | Amount                        | Unit Price                        | Amount         | Unit Price  | Amount      | Unit Price   | Amount       |
| 36   | DRILL AND BOND DOWEL (EPOXY CARTRIDGE) | 96   | \$50.00     | LF   | \$4,800.00               | \$20.00                         | \$1,920.00                    | \$26.00                           | \$2,496.00     | \$60.00     | \$5,760.00  | \$114.00     | \$10,944.00  |
| 37   | STRUCTURAL STEEL                       | 6750 | \$3.50      | LB   | \$23,625.00              | \$4.00                          | \$27,000.00                   | \$5.40                            | \$36,450.00    | \$4.70      | \$31,725.00 | \$4.00       | \$27,000.00  |
| 38   | MISCELLANEOUS METAL                    | 20   | \$25.00     | LB   | \$500.00                 | \$50.00                         | \$1,000.00                    | \$88.00                           | \$1,760.00     | \$49.00     | \$980.00    | \$11.60      | \$232.00     |
| 39   | ELECTRICAL WORK                        | 1    | \$20,000.00 | LS   | \$20,000.00              | \$20,000.00                     | \$20,000.00                   | \$32,500.00                       | \$32,500.00    | \$5,800.00  | \$5,800.00  | \$22,700.00  | \$22,700.00  |
| 40   | OBERMEYER DIVERSION GATE (5'H X 5'W)   | 1    | \$80,000.00 | LS   | \$80,000.00              | \$130,000.00                    | \$130,000.00                  | \$100,000.00                      | \$100,000.00   | \$76,000.00 | \$76,000.00 | \$140,000.00 | \$140,000.00 |
| Unit Price Total   |  |      |             |      | \$2,465,930.00           | \$2,040,462.90                  | \$2,087,791.80                | \$2,090,713.45                    | \$2,111,118.50 |             |             |              |              |
| (3) Local Small Business Enterprise (LSBE) Preference Amount |  |      |             |      | \$50,000.00              | \$0.00                          | \$0.00                        | \$0.00                            |                |             |             |              |              |
| (4) LSBE Adjusted Amount                                     |  |      |             |      | \$1,990,462.90           | \$2,087,791.80                  | \$2,090,713.45                | \$2,111,118.50                    |                |             |             |              |              |
| Comments   |  |      |             |      | NON RESPONSIVE           |                                 |                               |                                   |                |             |             |              |              |



County of Los Angeles Department of Public Works  
Construction Division  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement**

**Project ID: FCC0001212**

**Bids Opened: 1/29/2013**

**Office Engineer: Robert Eisenhamer 626-458-3155**

**Addenda: 3**  
**Duration: 120 Working Day(s)**

| Engineer's Estimate        |   |        |              |      |                | (9) G. B. Cooke, Inc. |                | (10) Beador Construction Company, Inc. |                | (11) GRFCO Inc. |                | (12) Excel Paving Company |                |
|----------------------------|---|--------|--------------|------|----------------|-----------------------|----------------|--|----------------|-----------------|----------------|---------------------------|----------------|
| (1) Preliminary Bid Amount |   |        |              |      |                | \$2,159,469.00        |                | \$2,162,300.00                         |                | \$2,188,020.00  |                | \$2,248,255.00            |                |
| (2) Unit Price Detail      |   |        |              |      |                |                       |                |  |                |                 |                |                           |                |
| Item                       | Description   | Qty    | Unit Price   | Unit | Amount         | Unit Price            | Amount         | Unit Price                             | Amount         | Unit Price      | Amount         | Unit Price                | Amount         |
| 1                          | CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000) | 1      | \$5,000.00   | LS   | \$5,000.00     | \$5,000.00            | \$5,000.00     | \$5,000.00                             | \$5,000.00     | \$5,000.00      | \$5,000.00     | \$5,000.00                | \$5,000.00     |
| 2                          | CONSTRUCTION SCHEDULE (UPDATE)                                      | 6      | \$1,000.00   | MTH  | \$6,000.00     | \$500.00              | \$3,000.00     | \$425.00                               | \$2,550.00     | \$500.00        | \$3,000.00     | \$600.00                  | \$3,600.00     |
| 3                          | SHORING OF OPEN EXCAVATIONS   | 1      | \$25,000.00  | LS   | \$25,000.00    | \$3,000.00            | \$3,000.00     | \$2,500.00                             | \$2,500.00     | \$10,000.00     | \$10,000.00    | \$9,000.00                | \$9,000.00     |
| 4                          | OFFICE FACILITIES   | 1      | \$6,000.00   | LS   | \$6,000.00     | \$20,000.00           | \$20,000.00    | \$15,000.00                            | \$15,000.00    | \$6,000.00      | \$6,000.00     | \$20,000.00               | \$20,000.00    |
| 5                          | MOBILIZATION  | 1      | \$100,000.00 | LS   | \$100,000.00   | \$166,000.00          | \$166,000.00   | \$95,000.00                            | \$95,000.00    | \$15,000.00     | \$15,000.00    | \$174,000.00              | \$174,000.00   |
| 6                          | PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)         | 1      | \$5,000.00   | LS   | \$5,000.00     | \$5,000.00            | \$5,000.00     | \$5,000.00                             | \$5,000.00     | \$5,000.00      | \$5,000.00     | \$5,000.00                | \$5,000.00     |
| 7                          | IMPLEMENTATION OF THE SWPPP   | 1      | \$10,000.00  | LS   | \$10,000.00    | \$93,000.00           | \$93,000.00    | \$15,000.00                            | \$15,000.00    | \$3,000.00      | \$3,000.00     | \$67,000.00               | \$67,000.00    |
| 8                          | CLEARING AND GRUBBING   | 1      | \$20,000.00  | LS   | \$20,000.00    | \$15,000.00           | \$15,000.00    | \$22,447.00                            | \$22,447.00    | \$220,000.00    | \$220,000.00   | \$7,000.00                | \$7,000.00     |
| 9                          | TREE REMOVAL (1-12" DIAMETER)                                       | 3      | \$800.00     | EA   | \$2,400.00     | \$1,000.00            | \$3,000.00     | \$1,200.00                             | \$3,600.00     | \$1,000.00      | \$3,000.00     | \$600.00                  | \$1,800.00     |
| 10                         | TIRE WASH   | 2      | \$15,000.00  | EA   | \$30,000.00    | \$40,000.00           | \$80,000.00    | \$22,500.00                            | \$45,000.00    | \$14,000.00     | \$28,000.00    | \$51,000.00               | \$102,000.00   |
| 11                         | STREET SWEEPER(S)   | 100    | \$140.00     | HR   | \$14,000.00    | \$120.00              | \$12,000.00    | \$125.00                               | \$12,500.00    | \$80.00         | \$8,000.00     | \$140.00                  | \$14,000.00    |
| 12                         | AC PAVEMENT REMOVAL   | 13140  | \$1.00       | SF   | \$13,140.00    | \$0.50                | \$6,570.00     | \$0.70                                 | \$9,198.00     | \$1.00          | \$13,140.00    | \$0.60                    | \$7,884.00     |
| 13                         | UNCLASSIFIED EXCAVATION   | 115145 | \$14.00      | CY   | \$1,612,030.00 | \$9.20                | \$1,059,334.00 | \$10.00                                | \$1,151,450.00 | \$10.00         | \$1,151,450.00 | \$9.80                    | \$1,128,421.00 |
| 14                         | UNCLASSIFIED FILL   | 1435   | \$3.00       | CY   | \$4,305.00     | \$11.00               | \$15,785.00    | \$7.00                                 | \$10,045.00    | \$40.00         | \$57,400.00    | \$7.00                    | \$10,045.00    |

Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement  
Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate        |  |      |             |      | (9) G. B. Cooke, Inc. |             | (10) Beador Construction Company, Inc. |             | (11) GRFCO Inc. |             | (12) Excel Paving Company |             |              |
|----------------------------|--|------|-------------|------|-----------------------|-------------|--|-------------|-----------------|-------------|---------------------------|-------------|--------------|
| (1) Preliminary Bid Amount |  |      |             |      | \$2,159,469.00        |             | \$2,162,300.00                         |             | \$2,188,020.00  |             | \$2,248,255.00            |             |              |
| (2) Unit Price Detail      |  |      |             |      |                       |             |  |             |                 |             |                           |             |              |
| Item                       | Description  | Qty  | Unit Price  | Unit | Amount                | Unit Price  | Amount                                 | Unit Price  | Amount          | Unit Price  | Amount                    | Unit Price  | Amount       |
| 15                         | RIPRAP (HALF TON CLASS)                                      | 64   | \$150.00    | CY   | \$9,600.00            | \$100.00    | \$6,400.00                             | \$96.00     | \$6,144.00      | \$125.00    | \$8,000.00                | \$120.00    | \$7,680.00   |
| 16                         | CRUSHED MISCELLANEOUS BASE                                   | 149  | \$60.00     | CY   | \$8,940.00            | \$62.00     | \$9,238.00                             | \$48.00     | \$7,152.00      | \$45.00     | \$6,705.00                | \$50.00     | \$7,450.00   |
| 17                         | AC PAVEMENT  | 201  | \$120.00    | TON  | \$24,120.00           | \$103.00    | \$20,703.00                            | \$105.00    | \$21,105.00     | \$125.00    | \$25,125.00               | \$105.00    | \$21,105.00  |
| 18                         | REINFORCED CONCRETE RETAINING WALL TYPE 6                    | 152  | \$1,200.00  | CY   | \$182,400.00          | \$1,000.00  | \$152,000.00                           | \$1,430.00  | \$217,360.00    | \$800.00    | \$121,600.00              | \$1,260.00  | \$191,520.00 |
| 19                         | PCC WALK, 4" THICK   | 75   | \$16.00     | SF   | \$1,200.00            | \$20.00     | \$1,500.00                             | \$10.00     | \$750.00        | \$6.00      | \$450.00                  | \$22.00     | \$1,650.00   |
| 20                         | PCC DRIVEWAY PER STD PLAN S-403                              | 6    | \$800.00    | CY   | \$4,800.00            | \$1,000.00  | \$6,000.00                             | \$420.00    | \$2,520.00      | \$400.00    | \$2,400.00                | \$200.00    | \$1,200.00   |
| 21                         | 16' WIDE DECORATIVE STEEL DOUBLE DRIVE GATE PER DETAIL SH. 7 | 2    | \$3,000.00  | EA   | \$6,000.00            | \$4,000.00  | \$8,000.00                             | \$3,500.00  | \$7,000.00      | \$5,000.00  | \$10,000.00               | \$5,600.00  | \$11,200.00  |
| 22                         | DECORATIVE STEEL PICKET FENCE- 4' HIGH PER DETAIL SH. 7      | 273  | \$120.00    | LF   | \$32,760.00           | \$75.00     | \$20,475.00                            | \$77.00     | \$21,021.00     | \$80.00     | \$21,840.00               | \$56.00     | \$15,288.00  |
| 23                         | DECORATIVE STEEL PICKET FENCE-6' HIGH PER DETAIL SH. 7       | 368  | \$150.00    | LF   | \$55,200.00           | \$100.00    | \$36,800.00                            | \$76.00     | \$27,968.00     | \$85.00     | \$31,280.00               | \$75.00     | \$27,600.00  |
| 24                         | 42" RCP, 1500 D  | 102  | \$375.00    | LF   | \$38,250.00           | \$707.00    | \$72,114.00                            | \$430.00    | \$43,860.00     | \$400.00    | \$40,800.00               | \$540.00    | \$55,080.00  |
| 25                         | OUTLET STRUCTURE   | 17   | \$1,200.00  | CY   | \$20,400.00           | \$1,500.00  | \$25,500.00                            | \$2,410.00  | \$40,970.00     | \$1,200.00  | \$20,400.00               | \$2,300.00  | \$39,100.00  |
| 26                         | CONTROL STRUCTURE GRATE                                      | 1    | \$2,500.00  | EA   | \$2,500.00            | \$5,500.00  | \$5,500.00                             | \$6,000.00  | \$6,000.00      | \$8,000.00  | \$8,000.00                | \$6,300.00  | \$6,300.00   |
| 27                         | TRENCH BACKFILL SLURRY                                       | 62   | \$100.00    | CY   | \$6,200.00            | \$100.00    | \$6,200.00                             | \$92.00     | \$5,704.00      | \$200.00    | \$12,400.00               | \$120.00    | \$7,440.00   |
| 28                         | IMPORTED TOPSOIL   | 190  | \$40.00     | CY   | \$7,600.00            | \$20.00     | \$3,800.00                             | \$51.00     | \$9,690.00      | \$40.00     | \$7,600.00                | \$39.00     | \$7,410.00   |
| 29                         | DECOMPOSED GRANITE PAVING                                    | 2790 | \$4.00      | SF   | \$11,160.00           | \$3.00      | \$8,370.00                             | \$1.70      | \$4,743.00      | \$2.00      | \$5,580.00                | \$7.00      | \$19,530.00  |
| 30                         | LANDSCAPING  | 1    | \$12,000.00 | LS   | \$12,000.00           | \$16,000.00 | \$16,000.00                            | \$10,500.00 | \$10,500.00     | \$40,000.00 | \$40,000.00               | \$8,600.00  | \$8,600.00   |
| 31                         | IRRIGATION SYSTEM  | 1    | \$32,000.00 | LS   | \$32,000.00           | \$26,000.00 | \$26,000.00                            | \$25,000.00 | \$25,000.00     | \$40,000.00 | \$40,000.00               | \$21,000.00 | \$21,000.00  |
| 32                         | 90 DAY PLANT ESTABLISHMENT PERIOD                            | 1    | \$3,000.00  | LS   | \$3,000.00            | \$2,000.00  | \$2,000.00                             | \$2,000.00  | \$2,000.00      | \$5,000.00  | \$5,000.00                | \$1,900.00  | \$1,900.00   |
| 33                         | CONCRETE REMOVAL (REINFORCED)                                | 13   | \$500.00    | CY   | \$6,500.00            | \$1,800.00  | \$23,400.00                            | \$725.00    | \$9,425.00      | \$300.00    | \$3,900.00                | \$750.00    | \$9,750.00   |
| 34                         | STRUCTURE CONCRETE   | 9    | \$1,500.00  | CY   | \$13,500.00           | \$3,300.00  | \$29,700.00                            | \$2,300.00  | \$20,700.00     | \$800.00    | \$7,200.00                | \$2,100.00  | \$18,900.00  |



Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement  
Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate  |  |      |             |      | (9) G. B. Cooke, Inc. |                | (10) Beador Construction Company, Inc. |                | (11) GRFCO Inc. |                | (12) Excel Paving Company |                |              |
|--|--|------|-------------|------|-----------------------|----------------|--|----------------|-----------------|----------------|---------------------------|----------------|--------------|
| (1) Preliminary Bid Amount                                   |  |      |             |      | \$2,159,469.00        |                | \$2,162,300.00                         |                | \$2,188,020.00  |                | \$2,248,255.00            |                |              |
| (2) Unit Price Detail  |  |      |             |      |                       |                |  |                |                 |                |                           |                |              |
| Item   | Description                            | Qty  | Unit Price  | Unit | Amount                | Unit Price     | Amount                                 | Unit Price     | Amount          | Unit Price     | Amount                    | Unit Price     | Amount       |
| 35   | BAR REINFORCING STEEL                  | 1200 | \$5.00      | LB   | \$6,000.00            | \$2.00         | \$2,400.00                             | \$2.30         | \$2,760.00      | \$1.00         | \$1,200.00                | \$2.50         | \$3,000.00   |
| 36   | DRILL AND BOND DOWEL (EPOXY CARTRIDGE) | 96   | \$50.00     | LF   | \$4,800.00            | \$30.00        | \$2,880.00                             | \$28.00        | \$2,688.00      | \$50.00        | \$4,800.00                | \$47.00        | \$4,512.00   |
| 37   | STRUCTURAL STEEL                       | 6750 | \$3.50      | LB   | \$23,625.00           | \$5.20         | \$35,100.00                            | \$5.40         | \$36,450.00     | \$5.00         | \$33,750.00               | \$5.00         | \$33,750.00  |
| 38   | MISCELLANEOUS METAL                    | 20   | \$25.00     | LB   | \$500.00              | \$100.00       | \$2,000.00                             | \$75.00        | \$1,500.00      | \$100.00       | \$2,000.00                | \$77.00        | \$1,540.00   |
| 39   | ELECTRICAL WORK                        | 1    | \$20,000.00 | LS   | \$20,000.00           | \$16,000.00    | \$16,000.00                            | \$15,000.00    | \$15,000.00     | \$40,000.00    | \$40,000.00               | \$15,000.00    | \$15,000.00  |
| 40   | OBERMEYER DIVERSION GATE (5'H X 5'W)   | 1    | \$80,000.00 | LS   | \$80,000.00           | \$119,000.00   | \$119,000.00                           | \$220,000.00   | \$220,000.00    | \$160,000.00   | \$160,000.00              | \$156,000.00   | \$156,000.00 |
| Unit Price Total   |  |      |             |      | \$2,465,930.00        | \$2,143,769.00 |  | \$2,162,300.00 |                 | \$2,188,020.00 |                           | \$2,248,255.00 |              |
| (3) Local Small Business Enterprise (LSBE) Preference Amount |  |      |             |      | \$50,000.00           |                | \$0.00                                 |                | \$0.00          |                | \$0.00                    |                |              |
| (4) LSBE Adjusted Amount                                     |  |      |             |      | \$2,093,769.00        |                | \$2,162,300.00                         |                | \$2,188,020.00  |                | \$2,248,255.00            |                |              |
| Comments   |  |      |             |      |                       |                |  |                |                 |                |                           |                |              |



County of Los Angeles Department of Public Works  
Construction Division  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name:** Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement

**Project ID:** FCC0001212

**Bids Opened:** 1/29/2013

**Office Engineer:** Robert Eisenhamer 626-458-3155

**Addenda: 3**  
**Duration: 120 Working Day(s)**

| Engineer's Estimate        |  |        |              |      | (13) Toro Enterprises, Inc. |             | (14) California Building<br>Evaluation & Const., Inc. |              | (15) Clarke Contracting<br>Corporation |             | (16) USS Cal Builders, Inc. |              |                |
|----------------------------|--|--------|--------------|------|-----------------------------|-------------|---|--------------|--|-------------|-----------------------------|--------------|----------------|
| (1) Preliminary Bid Amount |  |        |              |      | \$2,292,110.75              |             | \$2,443,128.50  |              | \$2,576,918.05                         |             | \$2,580,271.25              |              |                |
| (2) Unit Price Detail      |  |        |              |      |                             |             |   |              |  |             |                             |              |                |
| Item                       | Description  | Qty    | Unit Price   | Unit | Amount                      | Unit Price  | Amount  | Unit Price   | Amount                                 | Unit Price  | Amount                      | Unit Price   | Amount         |
| 1                          | CONSTRUCTION<br>SCHEDULE (BASELINE)<br>(STIPULATED UNIT PRICE<br>OF \$5,000) | 1      | \$5,000.00   | LS   | \$5,000.00                  | \$5,000.00  | \$5,000.00  | \$5,000.00   | \$5,000.00                             | \$5,000.00  | \$5,000.00                  | \$5,000.00   | \$5,000.00     |
| 2                          | CONSTRUCTION<br>SCHEDULE (UPDATE)  | 6      | \$1,000.00   | MTH  | \$6,000.00                  | \$2,464.00  | \$14,784.00   | \$500.00     | \$3,000.00                             | \$350.00    | \$2,100.00                  | \$2,500.00   | \$15,000.00    |
| 3                          | SHORING OF OPEN<br>EXCAVATIONS   | 1      | \$25,000.00  | LS   | \$25,000.00                 | \$3,300.00  | \$3,300.00  | \$6,000.00   | \$6,000.00                             | \$1,000.00  | \$1,000.00                  | \$45,000.00  | \$45,000.00    |
| 4                          | OFFICE FACILITIES  | 1      | \$6,000.00   | LS   | \$6,000.00                  | \$32,275.00 | \$32,275.00   | \$12,500.00  | \$12,500.00                            | \$18,500.00 | \$18,500.00                 | \$65,000.00  | \$65,000.00    |
| 5                          | MOBILIZATION   | 1      | \$100,000.00 | LS   | \$100,000.00                | \$66,000.00 | \$66,000.00   | \$222,100.00 | \$222,100.00                           | \$52,000.00 | \$52,000.00                 | \$260,000.00 | \$260,000.00   |
| 6                          | PREPARATION OF THE<br>SWPPP (STIPULATED UNIT<br>PRICE OF \$5,000)            | 1      | \$5,000.00   | LS   | \$5,000.00                  | \$5,000.00  | \$5,000.00  | \$5,000.00   | \$5,000.00                             | \$5,000.00  | \$5,000.00                  | \$5,000.00   | \$5,000.00     |
| 7                          | IMPLEMENTATION OF THE<br>SWPPP   | 1      | \$10,000.00  | LS   | \$10,000.00                 | \$84,945.00 | \$84,945.00   | \$135,000.00 | \$135,000.00                           | \$30,000.00 | \$30,000.00                 | \$100,000.00 | \$100,000.00   |
| 8                          | CLEARING AND GRUBBING  | 1      | \$20,000.00  | LS   | \$20,000.00                 | \$11,850.00 | \$11,850.00   | \$9,000.00   | \$9,000.00                             | \$12,000.00 | \$12,000.00                 | \$25,000.00  | \$25,000.00    |
| 9                          | TREE REMOVAL (1-12"<br>DIAMETER)   | 3      | \$800.00     | EA   | \$2,400.00                  | \$1,940.00  | \$5,820.00  | \$1,000.00   | \$3,000.00                             | \$1,300.00  | \$3,900.00                  | \$750.00     | \$2,250.00     |
| 10                         | TIRE WASH  | 2      | \$15,000.00  | EA   | \$30,000.00                 | \$66,000.00 | \$132,000.00  | \$5,000.00   | \$10,000.00                            | \$36,000.00 | \$72,000.00                 | \$45,000.00  | \$90,000.00    |
| 11                         | STREET SWEEPER(S)  | 100    | \$140.00     | HR   | \$14,000.00                 | \$261.00    | \$26,100.00   | \$80.00      | \$8,000.00                             | \$145.00    | \$14,500.00                 | \$125.00     | \$12,500.00    |
| 12                         | AC PAVEMENT REMOVAL  | 13140  | \$1.00       | SF   | \$13,140.00                 | \$1.10      | \$14,454.00   | \$0.80       | \$10,512.00                            | \$1.22      | \$16,030.80                 | \$1.00       | \$13,140.00    |
| 13                         | UNCLASSIFIED<br>EXCAVATION   | 115145 | \$14.00      | CY   | \$1,612,030.00              | \$10.90     | \$1,255,080.50  | \$11.50      | \$1,324,167.50                         | \$13.85     | \$1,594,758.25              | \$10.25      | \$1,180,236.25 |
| 14                         | UNCLASSIFIED FILL  | 1435   | \$3.00       | CY   | \$4,305.00                  | \$9.40      | \$13,489.00   | \$6.00       | \$8,610.00                             | \$10.00     | \$14,350.00                 | \$10.00      | \$14,350.00    |

Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement  
Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate        |  |      |             |      |              | (13) Toro Enterprises, Inc. |              | (14) California Building Evaluation & Const., Inc. |              | (15) Clarke Contracting Corporation |              | (16) USS Cal Builders, Inc. |              |
|----------------------------|--|------|-------------|------|--------------|-----------------------------|--------------|--|--------------|-------------------------------------|--------------|-----------------------------|--------------|
| (1) Preliminary Bid Amount |  |      |             |      |              | \$2,292,110.75              |              | \$2,443,128.50                                     |              | \$2,576,918.05                      |              | \$2,580,271.25              |              |
| (2) Unit Price Detail      |  |      |             |      |              |                             |              |  |              |                                     |              |                             |              |
| Item                       | Description  | Qty  | Unit Price  | Unit | Amount       | Unit Price                  | Amount       | Unit Price   | Amount       | Unit Price                          | Amount       | Unit Price                  | Amount       |
| 15                         | RIPRAP (HALF TON CLASS)                                      | 64   | \$150.00    | CY   | \$9,600.00   | \$67.00                     | \$4,288.00   | \$70.00  | \$4,480.00   | \$275.00                            | \$17,600.00  | \$450.00                    | \$28,800.00  |
| 16                         | CRUSHED MISCELLANEOUS BASE                                   | 149  | \$60.00     | CY   | \$8,940.00   | \$53.25                     | \$7,934.25   | \$50.00  | \$7,450.00   | \$195.00                            | \$29,055.00  | \$50.00                     | \$7,450.00   |
| 17                         | AC PAVEMENT  | 201  | \$120.00    | TON  | \$24,120.00  | \$126.00                    | \$25,326.00  | \$280.00   | \$56,280.00  | \$110.00                            | \$22,110.00  | \$75.00                     | \$15,075.00  |
| 18                         | REINFORCED CONCRETE RETAINING WALL TYPE 6                    | 152  | \$1,200.00  | CY   | \$182,400.00 | \$698.00                    | \$106,096.00 | \$850.00   | \$129,200.00 | \$850.00                            | \$129,200.00 | \$1,300.00                  | \$197,600.00 |
| 19                         | PCC WALK, 4" THICK   | 75   | \$16.00     | SF   | \$1,200.00   | \$14.00                     | \$1,050.00   | \$13.33  | \$999.75     | \$30.00                             | \$2,250.00   | \$10.00                     | \$750.00     |
| 20                         | PCC DRIVEWAY PER STD PLAN S-403                              | 6    | \$800.00    | CY   | \$4,800.00   | \$1,050.00                  | \$6,300.00   | \$450.00   | \$2,700.00   | \$500.00                            | \$3,000.00   | \$950.00                    | \$5,700.00   |
| 21                         | 16' WIDE DECORATIVE STEEL DOUBLE DRIVE GATE PER DETAIL SH. 7 | 2    | \$3,000.00  | EA   | \$6,000.00   | \$4,130.00                  | \$8,260.00   | \$4,252.00   | \$8,504.00   | \$8,000.00                          | \$16,000.00  | \$3,200.00                  | \$6,400.00   |
| 22                         | DECORATIVE STEEL PICKET FENCE- 4' HIGH PER DETAIL SH. 7      | 273  | \$120.00    | LF   | \$32,760.00  | \$43.00                     | \$11,739.00  | \$98.00  | \$26,754.00  | \$97.00                             | \$26,481.00  | \$50.00                     | \$13,650.00  |
| 23                         | DECORATIVE STEEL PICKET FENCE-6' HIGH PER DETAIL SH. 7       | 368  | \$150.00    | LF   | \$55,200.00  | \$56.50                     | \$20,792.00  | \$106.00   | \$39,008.00  | \$106.00                            | \$39,008.00  | \$70.00                     | \$25,760.00  |
| 24                         | 42" RCP, 1500 D  | 102  | \$375.00    | LF   | \$38,250.00  | \$541.00                    | \$55,182.00  | \$458.00   | \$46,716.00  | \$500.00                            | \$51,000.00  | \$200.00                    | \$20,400.00  |
| 25                         | OUTLET STRUCTURE   | 17   | \$1,200.00  | CY   | \$20,400.00  | \$1,415.00                  | \$24,055.00  | \$1,200.00   | \$20,400.00  | \$2,400.00                          | \$40,800.00  | \$2,400.00                  | \$40,800.00  |
| 26                         | CONTROL STRUCTURE GRATE                                      | 1    | \$2,500.00  | EA   | \$2,500.00   | \$4,650.00                  | \$4,650.00   | \$15,200.00  | \$15,200.00  | \$7,500.00                          | \$7,500.00   | \$10,000.00                 | \$10,000.00  |
| 27                         | TRENCH BACKFILL SLURRY                                       | 62   | \$100.00    | CY   | \$6,200.00   | \$97.00                     | \$6,014.00   | \$220.00   | \$13,640.00  | \$93.00                             | \$5,766.00   | \$85.00                     | \$5,270.00   |
| 28                         | IMPORTED TOPSOIL   | 190  | \$40.00     | CY   | \$7,600.00   | \$94.60                     | \$17,974.00  | \$27.50  | \$5,225.00   | \$63.00                             | \$11,970.00  | \$50.00                     | \$9,500.00   |
| 29                         | DECOMPOSED GRANITE PAVING                                    | 2790 | \$4.00      | SF   | \$11,160.00  | \$3.40                      | \$9,486.00   | \$3.00   | \$8,370.00   | \$6.00                              | \$16,740.00  | \$6.00                      | \$16,740.00  |
| 30                         | LANDSCAPING  | 1    | \$12,000.00 | LS   | \$12,000.00  | \$30,919.00                 | \$30,919.00  | \$15,000.00  | \$15,000.00  | \$12,200.00                         | \$12,200.00  | \$20,000.00                 | \$20,000.00  |
| 31                         | IRRIGATION SYSTEM  | 1    | \$32,000.00 | LS   | \$32,000.00  | \$20,458.00                 | \$20,458.00  | \$20,500.00  | \$20,500.00  | \$31,000.00                         | \$31,000.00  | \$24,000.00                 | \$24,000.00  |
| 32                         | 90 DAY PLANT ESTABLISHMENT PERIOD                            | 1    | \$3,000.00  | LS   | \$3,000.00   | \$2,035.00                  | \$2,035.00   | \$3,000.00   | \$3,000.00   | \$2,600.00                          | \$2,600.00   | \$1,000.00                  | \$1,000.00   |
| 33                         | CONCRETE REMOVAL (REINFORCED)                                | 13   | \$500.00    | CY   | \$6,500.00   | \$675.00                    | \$8,775.00   | \$420.00   | \$5,460.00   | \$128.00                            | \$1,664.00   | \$250.00                    | \$3,250.00   |
| 34                         | STRUCTURE CONCRETE   | 9    | \$1,500.00  | CY   | \$13,500.00  | \$1,500.00                  | \$13,500.00  | \$650.00   | \$5,850.00   | \$2,800.00                          | \$25,200.00  | \$4,000.00                  | \$36,000.00  |

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Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate  |   |      |             |      |                | (13) Toro Enterprises, Inc. |                | (14) California Building<br>Evaluation & Const., Inc. |                | (15) Clarke Contracting<br>Corporation |                | (16) USS Cal Builders, Inc. |                |  |
|--|---|------|-------------|------|----------------|-----------------------------|----------------|---|----------------|--|----------------|-----------------------------|----------------|--|
| (1) Preliminary Bid Amount                                   |   |      |             |      |                | \$2,292,110.75              |                | \$2,443,128.50  |                | \$2,576,918.05                         |                | \$2,580,271.25              |                |  |
| (2) Unit Price Detail  |   |      |             |      |                |                             |                |   |                |  |                |                             |                |  |
| Item   | Description                               | Qty  | Unit Price  | Unit | Amount         | Unit Price                  | Amount         | Unit Price  | Amount         | Unit Price                             | Amount         | Unit Price                  | Amount         |  |
| 35   | BAR REINFORCING STEEL                     | 1200 | \$5.00      | LB   | \$6,000.00     | \$3.95                      | \$4,740.00     | \$1.37  | \$1,644.00     | \$3.00                                 | \$3,600.00     | \$1.75                      | \$2,100.00     |  |
| 36   | DRILL AND BOND DOWEL<br>(EPOXY CARTRIDGE) | 96   | \$50.00     | LF   | \$4,800.00     | \$34.00                     | \$3,264.00     | \$19.50   | \$1,872.00     | \$45.00                                | \$4,320.00     | \$50.00                     | \$4,800.00     |  |
| 37   | STRUCTURAL STEEL                          | 6750 | \$3.50      | LB   | \$23,625.00    | \$4.96                      | \$33,480.00    | \$6.00  | \$40,500.00    | \$6.50                                 | \$43,875.00    | \$9.00                      | \$60,750.00    |  |
| 38   | MISCELLANEOUS METAL                       | 20   | \$25.00     | LB   | \$500.00       | \$119.00                    | \$2,380.00     | \$100.00  | \$2,000.00     | \$92.00                                | \$1,840.00     | \$100.00                    | \$2,000.00     |  |
| 39   | ELECTRICAL WORK                           | 1    | \$20,000.00 | LS   | \$20,000.00    | \$40,816.00                 | \$40,816.00    | \$15,600.00   | \$15,600.00    | \$16,000.00                            | \$16,000.00    | \$40,000.00                 | \$40,000.00    |  |
| 40   | OBERMEYER DIVERSION<br>GATE (5'H X 5'W)   | 1    | \$80,000.00 | LS   | \$80,000.00    | \$152,500.00                | \$152,500.00   | \$184,888.00  | \$184,888.00   | \$175,000.00                           | \$175,000.00   | \$150,000.00                | \$150,000.00   |  |
| Unit Price Total   |   |      |             |      | \$2,465,930.00 | \$2,292,110.75              |                | \$2,443,130.25  |                | \$2,576,918.05                         |                | \$2,580,271.25              |                |  |
| (3) Local Small Business Enterprise (LSBE) Preference Amount |   |      |             |      |                |                             | \$0.00         |   | \$0.00         |  | \$50,000.00    |                             | \$0.00         |  |
| (4) LSBE Adjusted Amount                                     |   |      |             |      |                |                             | \$2,292,110.75 |   | \$2,443,130.25 |  | \$2,526,918.05 |                             | \$2,580,271.25 |  |
| Comments   |   |      |             |      |                |                             |                |   |                |  |                |                             |                |  |



County of Los Angeles Department of Public Works  
Construction Division  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name:** Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement

**Project ID:** FCC0001212

**Bids Opened:** 1/29/2013

**Office Engineer:** Robert Eisenhamer 626-458-3155

**Addenda:** 3

**Duration:** 120 Working Day(s)

| Engineer's Estimate        |   |        |              |      | (17) Coastal Grading & Excavating, Inc. |              | (18) Yakar     |              | (19) Mike Bubalo Construction Company, Inc. |              | (20) M S Construction Management Group |              |                |
|----------------------------|---|--------|--------------|------|---|--------------|----------------|--------------|---|--------------|--|--------------|----------------|
| (1) Preliminary Bid Amount |   |        |              |      | \$2,624,271.85                          |              | \$2,558,662.00 |              | \$2,702,891.25                              |              | \$2,735,514.33                         |              |                |
| (2) Unit Price Detail      |   |        |              |      |   |              |                |              |   |              |  |              |                |
| Item                       | Description   | Qty    | Unit Price   | Unit | Amount                                  | Unit Price   | Amount         | Unit Price   | Amount                                      | Unit Price   | Amount                                 | Unit Price   | Amount         |
| 1                          | CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000) | 1      | \$5,000.00   | LS   | \$5,000.00                              | \$5,000.00   | \$5,000.00     | \$5,000.00   | \$5,000.00                                  | \$5,000.00   | \$5,000.00                             | \$5,000.00   | \$5,000.00     |
| 2                          | CONSTRUCTION SCHEDULE (UPDATE)                                      | 6      | \$1,000.00   | MTH  | \$6,000.00                              | \$500.00     | \$3,000.00     | \$1,000.00   | \$6,000.00                                  | \$600.00     | \$3,600.00                             | \$1,100.00   | \$6,600.00     |
| 3                          | SHORING OF OPEN EXCAVATIONS   | 1      | \$25,000.00  | LS   | \$25,000.00                             | \$1,000.00   | \$1,000.00     | \$35,000.00  | \$35,000.00                                 | \$10,000.00  | \$10,000.00                            | \$11,000.00  | \$11,000.00    |
| 4                          | OFFICE FACILITIES   | 1      | \$6,000.00   | LS   | \$6,000.00                              | \$20,000.00  | \$20,000.00    | \$6,000.00   | \$6,000.00                                  | \$15,000.00  | \$15,000.00                            | \$11,000.00  | \$11,000.00    |
| 5                          | MOBILIZATION  | 1      | \$100,000.00 | LS   | \$100,000.00                            | \$128,000.00 | \$128,000.00   | \$145,000.00 | \$145,000.00                                | \$270,000.00 | \$270,000.00                           | \$121,000.00 | \$121,000.00   |
| 6                          | PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)         | 1      | \$5,000.00   | LS   | \$5,000.00                              | \$5,000.00   | \$5,000.00     | \$5,000.00   | \$5,000.00                                  | \$5,000.00   | \$5,000.00                             | \$5,000.00   | \$5,000.00     |
| 7                          | IMPLEMENTATION OF THE SWPPP   | 1      | \$10,000.00  | LS   | \$10,000.00                             | \$20,000.00  | \$20,000.00    | \$15,000.00  | \$15,000.00                                 | \$10,000.00  | \$10,000.00                            | \$38,500.00  | \$38,500.00    |
| 8                          | CLEARING AND GRUBBING   | 1      | \$20,000.00  | LS   | \$20,000.00                             | \$1,500.00   | \$1,500.00     | \$45,000.00  | \$45,000.00                                 | \$35,000.00  | \$35,000.00                            | \$27,500.00  | \$27,500.00    |
| 9                          | TREE REMOVAL (1-12" DIAMETER)                                       | 3      | \$800.00     | EA   | \$2,400.00                              | \$900.00     | \$2,700.00     | \$950.00     | \$2,850.00                                  | \$1,000.00   | \$3,000.00                             | \$1,100.00   | \$3,300.00     |
| 10                         | TIRE WASH   | 2      | \$15,000.00  | EA   | \$30,000.00                             | \$10,000.00  | \$20,000.00    | \$3,250.00   | \$6,500.00                                  | \$10,000.00  | \$20,000.00                            | \$33,000.00  | \$66,000.00    |
| 11                         | STREET SWEEPER(S)   | 100    | \$140.00     | HR   | \$14,000.00                             | \$85.00      | \$8,500.00     | \$185.00     | \$18,500.00                                 | \$200.00     | \$20,000.00                            | \$110.00     | \$11,000.00    |
| 12                         | AC PAVEMENT REMOVAL   | 13140  | \$1.00       | SF   | \$13,140.00                             | \$0.95       | \$12,483.00    | \$2.15       | \$28,251.00                                 | \$2.00       | \$26,280.00                            | \$1.65       | \$21,681.00    |
| 13                         | UNCLASSIFIED EXCAVATION   | 115145 | \$14.00      | CY   | \$1,612,030.00                          | \$15.35      | \$1,767,475.75 | \$14.00      | \$1,612,030.00                              | \$13.25      | \$1,525,671.25                         | \$15.13      | \$1,742,143.85 |
| 14                         | UNCLASSIFIED FILL   | 1435   | \$3.00       | CY   | \$4,305.00                              | \$6.50       | \$9,327.50     | \$45.00      | \$64,575.00                                 | \$40.00      | \$57,400.00                            | \$11.00      | \$15,785.00    |

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| Engineer's Estimate        |  |      |             |      | (17) Coastal Grading & Excavating, Inc. |             | (18) Yakar     |             | (19) Mike Bubalo Construction Company, Inc. |             | (20) M S Construction Management Group |             |             |
|----------------------------|--|------|-------------|------|---|-------------|----------------|-------------|---|-------------|--|-------------|-------------|
| (1) Preliminary Bid Amount |  |      |             |      | \$2,624,271.85                          |             | \$2,558,662.00 |             | \$2,702,891.25                              |             | \$2,735,514.33                         |             |             |
| (2) Unit Price Detail      |  |      |             |      |   |             |                |             |   |             |  |             |             |
| Item                       | Description  | Qty  | Unit Price  | Unit | Amount                                  | Unit Price  | Amount         | Unit Price  | Amount                                      | Unit Price  | Amount                                 | Unit Price  | Amount      |
| 15                         | RIPRAP (HALF TON CLASS)                                      | 64   | \$150.00    | CY   | \$9,600.00                              | \$95.00     | \$6,080.00     | \$425.00    | \$27,200.00                                 | \$75.00     | \$4,800.00                             | \$385.00    | \$24,640.00 |
| 16                         | CRUSHED MISCELLANEOUS BASE                                   | 149  | \$60.00     | CY   | \$8,940.00                              | \$43.97     | \$6,551.53     | \$95.00     | \$14,155.00                                 | \$60.00     | \$8,940.00                             | \$49.50     | \$7,375.50  |
| 17                         | AC PAVEMENT  | 201  | \$120.00    | TON  | \$24,120.00                             | \$95.00     | \$19,095.00    | \$175.00    | \$35,175.00                                 | \$120.00    | \$24,120.00                            | \$165.00    | \$33,165.00 |
| 18                         | REINFORCED CONCRETE RETAINING WALL TYPE 6                    | 152  | \$1,200.00  | CY   | \$182,400.00                            | \$690.00    | \$104,880.00   | \$653.00    | \$99,256.00                                 | \$500.00    | \$76,000.00                            | \$495.00    | \$75,240.00 |
| 19                         | PCC WALK, 4" THICK   | 75   | \$16.00     | SF   | \$1,200.00                              | \$29.00     | \$2,175.00     | \$15.00     | \$1,125.00                                  | \$20.00     | \$1,500.00                             | \$55.00     | \$4,125.00  |
| 20                         | PCC DRIVEWAY PER STD PLAN S-403                              | 6    | \$800.00    | CY   | \$4,800.00                              | \$380.00    | \$2,280.00     | \$500.00    | \$3,000.00                                  | \$400.00    | \$2,400.00                             | \$1,320.00  | \$7,920.00  |
| 21                         | 16' WIDE DECORATIVE STEEL DOUBLE DRIVE GATE PER DETAIL SH. 7 | 2    | \$3,000.00  | EA   | \$6,000.00                              | \$3,956.00  | \$7,912.00     | \$8,500.00  | \$17,000.00                                 | \$5,000.00  | \$10,000.00                            | \$6,600.00  | \$13,200.00 |
| 22                         | DECORATIVE STEEL PICKET FENCE- 4' HIGH PER DETAIL SH. 7      | 273  | \$120.00    | LF   | \$32,760.00                             | \$86.59     | \$23,639.07    | \$122.00    | \$33,306.00                                 | \$100.00    | \$27,300.00                            | \$113.30    | \$30,930.90 |
| 23                         | DECORATIVE STEEL PICKET FENCE-6' HIGH PER DETAIL SH. 7       | 368  | \$150.00    | LF   | \$55,200.00                             | \$87.40     | \$32,163.20    | \$135.00    | \$49,680.00                                 | \$100.00    | \$36,800.00                            | \$134.20    | \$49,385.60 |
| 24                         | 42" RCP, 1500 D  | 102  | \$375.00    | LF   | \$38,250.00                             | \$390.00    | \$39,780.00    | \$310.00    | \$31,620.00                                 | \$600.00    | \$61,200.00                            | \$220.00    | \$22,440.00 |
| 25                         | OUTLET STRUCTURE   | 17   | \$1,200.00  | CY   | \$20,400.00                             | \$1,702.00  | \$28,934.00    | \$1,650.00  | \$28,050.00                                 | \$300.00    | \$5,100.00                             | \$1,320.00  | \$22,440.00 |
| 26                         | CONTROL STRUCTURE GRATE                                      | 1    | \$2,500.00  | EA   | \$2,500.00                              | \$5,838.00  | \$5,838.00     | \$8,000.00  | \$8,000.00                                  | \$12,000.00 | \$12,000.00                            | \$9,350.00  | \$9,350.00  |
| 27                         | TRENCH BACKFILL SLURRY                                       | 62   | \$100.00    | CY   | \$6,200.00                              | \$160.00    | \$9,920.00     | \$215.00    | \$13,330.00                                 | \$100.00    | \$6,200.00                             | \$165.00    | \$10,230.00 |
| 28                         | IMPORTED TOPSOIL   | 190  | \$40.00     | CY   | \$7,600.00                              | \$52.00     | \$9,880.00     | \$95.00     | \$18,050.00                                 | \$50.00     | \$9,500.00                             | \$33.00     | \$6,270.00  |
| 29                         | DECOMPOSED GRANITE PAVING                                    | 2790 | \$4.00      | SF   | \$11,160.00                             | \$1.02      | \$2,845.80     | \$4.10      | \$11,439.00                                 | \$25.00     | \$69,750.00                            | \$7.70      | \$21,483.00 |
| 30                         | LANDSCAPING  | 1    | \$12,000.00 | LS   | \$12,000.00                             | \$18,162.00 | \$18,162.00    | \$20,000.00 | \$20,000.00                                 | \$20,000.00 | \$20,000.00                            | \$16,787.50 | \$16,787.50 |
| 31                         | IRRIGATION SYSTEM  | 1    | \$32,000.00 | LS   | \$32,000.00                             | \$22,440.00 | \$22,440.00    | \$25,000.00 | \$25,000.00                                 | \$20,000.00 | \$20,000.00                            | \$20,458.90 | \$20,458.90 |
| 32                         | 90 DAY PLANT ESTABLISHMENT PERIOD                            | 1    | \$3,000.00  | LS   | \$3,000.00                              | \$1,500.00  | \$1,500.00     | \$1,600.00  | \$1,600.00                                  | \$2,000.00  | \$2,000.00                             | \$2,035.00  | \$2,035.00  |
| 33                         | CONCRETE REMOVAL (REINFORCED)                                | 13   | \$500.00    | CY   | \$6,500.00                              | \$1,032.00  | \$13,416.00    | \$990.00    | \$12,870.00                                 | \$1,000.00  | \$13,000.00                            | \$660.00    | \$8,580.00  |
| 34                         | STRUCTURE CONCRETE   | 9    | \$1,500.00  | CY   | \$13,500.00                             | \$1,265.00  | \$11,385.00    | \$2,000.00  | \$18,000.00                                 | \$500.00    | \$4,500.00                             | \$2,200.00  | \$19,800.00 |

Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement  
Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate  |  |      |             |      |                | (17) Coastal Grading & Excavating, Inc. | (18) Yakar     | (19) Mike Bubalo Construction Company, Inc. | (20) M S Construction Management Group |              |              |              |              |
|--|--|------|-------------|------|----------------|---|----------------|---|--|--------------|--------------|--------------|--------------|
| (1) Preliminary Bid Amount                                   |  |      |             |      |                | \$2,624,271.85                          | \$2,558,662.00 | \$2,702,891.25                              | \$2,735,514.33                         |              |              |              |              |
| (2) Unit Price Detail  |  |      |             |      |                |   |                |   |  |              |              |              |              |
| Item   | Description                            | Qty  | Unit Price  | Unit | Amount         | Unit Price                              | Amount         | Unit Price                                  | Amount                                 | Unit Price   | Amount       | Unit Price   | Amount       |
| 35   | BAR REINFORCING STEEL                  | 1200 | \$5.00      | LB   | \$6,000.00     | \$2.45                                  | \$2,940.00     | \$4.50                                      | \$5,400.00                             | \$2.00       | \$2,400.00   | \$5.50       | \$6,600.00   |
| 36   | DRILL AND BOND DOWEL (EPOXY CARTRIDGE) | 96   | \$50.00     | LF   | \$4,800.00     | \$54.00                                 | \$5,184.00     | \$75.00                                     | \$7,200.00                             | \$30.00      | \$2,880.00   | \$165.00     | \$15,840.00  |
| 37   | STRUCTURAL STEEL                       | 6750 | \$3.50      | LB   | \$23,625.00    | \$5.25                                  | \$35,437.50    | \$8.50                                      | \$57,375.00                            | \$5.00       | \$33,750.00  | \$8.80       | \$59,400.00  |
| 38   | MISCELLANEOUS METAL                    | 20   | \$25.00     | LB   | \$500.00       | \$133.00                                | \$2,660.00     | \$250.00                                    | \$5,000.00                             | \$50.00      | \$1,000.00   | \$110.00     | \$2,200.00   |
| 39   | ELECTRICAL WORK                        | 1    | \$20,000.00 | LS   | \$20,000.00    | \$18,500.00                             | \$18,500.00    | \$18,000.00                                 | \$18,000.00                            | \$40,000.00  | \$40,000.00  | \$30,800.00  | \$30,800.00  |
| 40   | OBERMEYER DIVERSION GATE (5'H X 5'W)   | 1    | \$80,000.00 | LS   | \$80,000.00    | \$185,000.00                            | \$185,000.00   | \$115,000.00                                | \$115,000.00                           | \$200,000.00 | \$200,000.00 | \$152,523.80 | \$152,523.80 |
| Unit Price Total   |  |      |             |      | \$2,465,930.00 | \$2,622,584.35                          | \$2,670,537.00 | \$2,701,091.25                              | \$2,758,730.05                         |              |              |              |              |
| (3) Local Small Business Enterprise (LSBE) Preference Amount |  |      |             |      |                | \$0.00                                  | \$0.00         | \$0.00                                      | \$0.00                                 |              |              |              |              |
| (4) LSBE Adjusted Amount                                     |  |      |             |      |                | \$2,622,584.35                          | \$2,670,537.00 | \$2,701,091.25                              | \$2,758,730.05                         |              |              |              |              |
| Comments   |  |      |             |      |                |   |                |   |  |              |              |              |              |



County of Los Angeles Department of Public Works  
Construction Division  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name:** Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement

**Project ID:** FCC0001212

**Bids Opened:** 1/29/2013

**Office Engineer:** Robert Eisenhamer 626-458-3155

**Addenda:** 3  
**Duration:** 120 Working Day(s)

| Engineer's Estimate        |   |        |              |      |                | (21) Minco Construction |                | (22) Wood Bros., Inc. |                |            |        |            |        |
|----------------------------|---|--------|--------------|------|----------------|-------------------------|----------------|-----------------------|----------------|------------|--------|------------|--------|
| (1) Preliminary Bid Amount |   |        |              |      |                | \$2,761,765.00          |                | \$2,766,266.00        |                |            |        |            |        |
| (2) Unit Price Detail      |   |        |              |      |                |                         |                |                       |                |            |        |            |        |
| Item                       | Description   | Qty    | Unit Price   | Unit | Amount         | Unit Price              | Amount         | Unit Price            | Amount         | Unit Price | Amount | Unit Price | Amount |
| 1                          | CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$5,000) | 1      | \$5,000.00   | LS   | \$5,000.00     | \$5,000.00              | \$5,000.00     | \$5,000.00            | \$5,000.00     |            |        |            |        |
| 2                          | CONSTRUCTION SCHEDULE (UPDATE)                                      | 6      | \$1,000.00   | MTH  | \$6,000.00     | \$500.00                | \$3,000.00     | \$500.00              | \$3,000.00     |            |        |            |        |
| 3                          | SHORING OF OPEN EXCAVATIONS   | 1      | \$25,000.00  | LS   | \$25,000.00    | \$30,000.00             | \$30,000.00    | \$4,000.00            | \$4,000.00     |            |        |            |        |
| 4                          | OFFICE FACILITIES   | 1      | \$6,000.00   | LS   | \$6,000.00     | \$12,000.00             | \$12,000.00    | \$47,850.00           | \$47,850.00    |            |        |            |        |
| 5                          | MOBILIZATION  | 1      | \$100,000.00 | LS   | \$100,000.00   | \$50,000.00             | \$50,000.00    | \$206,950.00          | \$206,950.00   |            |        |            |        |
| 6                          | PREPARATION OF THE SWPPP (STIPULATED UNIT PRICE OF \$5,000)         | 1      | \$5,000.00   | LS   | \$5,000.00     | \$5,000.00              | \$5,000.00     | \$5,000.00            | \$5,000.00     |            |        |            |        |
| 7                          | IMPLEMENTATION OF THE SWPPP   | 1      | \$10,000.00  | LS   | \$10,000.00    | \$100,000.00            | \$100,000.00   | \$108,820.00          | \$108,820.00   |            |        |            |        |
| 8                          | CLEARING AND GRUBBING   | 1      | \$20,000.00  | LS   | \$20,000.00    | \$10,000.00             | \$10,000.00    | \$8,500.00            | \$8,500.00     |            |        |            |        |
| 9                          | TREE REMOVAL (1-12" DIAMETER)                                       | 3      | \$800.00     | EA   | \$2,400.00     | \$1,000.00              | \$3,000.00     | \$320.00              | \$960.00       |            |        |            |        |
| 10                         | TIRE WASH   | 2      | \$15,000.00  | EA   | \$30,000.00    | \$30,000.00             | \$60,000.00    | \$54,036.00           | \$108,072.00   |            |        |            |        |
| 11                         | STREET SWEEPER(S)   | 100    | \$140.00     | HR   | \$14,000.00    | \$100.00                | \$10,000.00    | \$248.00              | \$24,800.00    |            |        |            |        |
| 12                         | AC PAVEMENT REMOVAL   | 13140  | \$1.00       | SF   | \$13,140.00    | \$1.00                  | \$13,140.00    | \$0.90                | \$11,826.00    |            |        |            |        |
| 13                         | UNCLASSIFIED EXCAVATION   | 115145 | \$14.00      | CY   | \$1,612,030.00 | \$15.00                 | \$1,727,175.00 | \$13.00               | \$1,496,885.00 |            |        |            |        |
| 14                         | UNCLASSIFIED FILL   | 1435   | \$3.00       | CY   | \$4,305.00     | \$50.00                 | \$71,750.00    | \$5.00                | \$7,175.00     |            |        |            |        |
| 15                         | RIPRAP (HALF TON CLASS)   | 64     | \$150.00     | CY   | \$9,600.00     | \$200.00                | \$12,800.00    | \$136.00              | \$8,704.00     |            |        |            |        |
| 16                         | CRUSHED MISCELLANEOUS BASE  | 149    | \$60.00      | CY   | \$8,940.00     | \$100.00                | \$14,900.00    | \$81.00               | \$12,069.00    |            |        |            |        |



Project Name: Eaton Wash Channel Improvements and Eaton Wash Spreading Grounds Basin Enlargement  
Project ID: FCC0001212  
Bids Opened: 1/29/2013  
Office Engineer: Robert Eisenhamer 626-458-3155

Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate        |  |      |             |      |              | (21) Minco Construction |              | (22) Wood Bros., Inc. |              |            |        |            |        |
|----------------------------|--|------|-------------|------|--------------|-------------------------|--------------|-----------------------|--------------|------------|--------|------------|--------|
| (1) Preliminary Bid Amount |  |      |             |      |              | \$2,761,765.00          |              | \$2,766,266.00        |              |            |        |            |        |
| (2) Unit Price Detail      |  |      |             |      |              |                         |              |                       |              |            |        |            |        |
| Item                       | Description  | Qty  | Unit Price  | Unit | Amount       | Unit Price              | Amount       | Unit Price            | Amount       | Unit Price | Amount | Unit Price | Amount |
| 17                         | AC PAVEMENT  | 201  | \$120.00    | TON  | \$24,120.00  | \$200.00                | \$40,200.00  | \$132.00              | \$26,532.00  |            |        |            |        |
| 18                         | REINFORCED CONCRETE<br>RETAINING WALL TYPE 6                       | 152  | \$1,200.00  | CY   | \$182,400.00 | \$1,000.00              | \$152,000.00 | \$790.00              | \$120,080.00 |            |        |            |        |
| 19                         | PCC WALK, 4" THICK   | 75   | \$16.00     | SF   | \$1,200.00   | \$10.00                 | \$750.00     | \$78.00               | \$5,850.00   |            |        |            |        |
| 20                         | PCC DRIVEWAY PER STD<br>PLAN S-403                                 | 6    | \$800.00    | CY   | \$4,800.00   | \$1,000.00              | \$6,000.00   | \$1,007.00            | \$6,042.00   |            |        |            |        |
| 21                         | 16' WIDE DECORATIVE STEEL<br>DOUBLE DRIVE GATE PER<br>DETAIL SH. 7 | 2    | \$3,000.00  | EA   | \$6,000.00   | \$5,000.00              | \$10,000.00  | \$3,681.00            | \$7,362.00   |            |        |            |        |
| 22                         | DECORATIVE STEEL PICKET<br>FENCE- 4' HIGH PER DETAIL<br>SH. 7      | 273  | \$120.00    | LF   | \$32,760.00  | \$100.00                | \$27,300.00  | \$81.00               | \$22,113.00  |            |        |            |        |
| 23                         | DECORATIVE STEEL PICKET<br>FENCE-6' HIGH PER DETAIL<br>SH. 7       | 368  | \$150.00    | LF   | \$55,200.00  | \$100.00                | \$36,800.00  | \$82.00               | \$30,176.00  |            |        |            |        |
| 24                         | 42" RCP, 1500 D  | 102  | \$375.00    | LF   | \$38,250.00  | \$750.00                | \$76,500.00  | \$729.00              | \$74,358.00  |            |        |            |        |
| 25                         | OUTLET STRUCTURE   | 17   | \$1,200.00  | CY   | \$20,400.00  | \$3,000.00              | \$51,000.00  | \$3,636.00            | \$61,812.00  |            |        |            |        |
| 26                         | CONTROL STRUCTURE<br>GRATE   | 1    | \$2,500.00  | EA   | \$2,500.00   | \$6,000.00              | \$6,000.00   | \$10,713.00           | \$10,713.00  |            |        |            |        |
| 27                         | TRENCH BACKFILL SLURRY   | 62   | \$100.00    | CY   | \$6,200.00   | \$200.00                | \$12,400.00  | \$365.00              | \$22,630.00  |            |        |            |        |
| 28                         | IMPORTED TOPSOIL   | 190  | \$40.00     | CY   | \$7,600.00   | \$50.00                 | \$9,500.00   | \$45.60               | \$8,664.00   |            |        |            |        |
| 29                         | DECOMPOSED GRANITE<br>PAVING                                       | 2790 | \$4.00      | SF   | \$11,160.00  | \$5.00                  | \$13,950.00  | \$3.80                | \$10,602.00  |            |        |            |        |
| 30                         | LANDSCAPING  | 1    | \$12,000.00 | LS   | \$12,000.00  | \$15,000.00             | \$15,000.00  | \$16,195.00           | \$16,195.00  |            |        |            |        |
| 31                         | IRRIGATION SYSTEM  | 1    | \$32,000.00 | LS   | \$32,000.00  | \$20,000.00             | \$20,000.00  | \$20,009.00           | \$20,009.00  |            |        |            |        |
| 32                         | 90 DAY PLANT<br>ESTABLISHMENT PERIOD                               | 1    | \$3,000.00  | LS   | \$3,000.00   | \$2,000.00              | \$2,000.00   | \$1,284.00            | \$1,284.00   |            |        |            |        |
| 33                         | CONCRETE REMOVAL<br>(REINFORCED)                                   | 13   | \$500.00    | CY   | \$6,500.00   | \$500.00                | \$6,500.00   | \$1,455.00            | \$18,915.00  |            |        |            |        |
| 34                         | STRUCTURE CONCRETE   | 9    | \$1,500.00  | CY   | \$13,500.00  | \$3,000.00              | \$27,000.00  | \$1,177.00            | \$10,593.00  |            |        |            |        |
| 35                         | BAR REINFORCING STEEL  | 1200 | \$5.00      | LB   | \$6,000.00   | \$2.00                  | \$2,400.00   | \$2.41                | \$2,892.00   |            |        |            |        |
| 36                         | DRILL AND BOND DOWEL<br>(EPOXY CARTRIDGE)                          | 96   | \$50.00     | LF   | \$4,800.00   | \$200.00                | \$19,200.00  | \$49.00               | \$4,704.00   |            |        |            |        |
| 37                         | STRUCTURAL STEEL   | 6750 | \$3.50      | LB   | \$23,625.00  | \$10.00                 | \$67,500.00  | \$5.40                | \$36,450.00  |            |        |            |        |
| 38                         | MISCELLANEOUS METAL  | 20   | \$25.00     | LB   | \$500.00     | \$100.00                | \$2,000.00   | \$141.30              | \$2,826.00   |            |        |            |        |

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Project ID: FCC0001212  
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Addenda: 3  
Duration: 120 Working Day(s)

| Engineer's Estimate  |                                      |     |             |      | (21) Minco Construction |                | (22) Wood Bros., Inc. |                |                |            |        |            |        |  |
|--|--------------------------------------|-----|-------------|------|-------------------------|----------------|-----------------------|----------------|----------------|------------|--------|------------|--------|--|
| (1) Preliminary Bid Amount                                   |                                      |     |             |      | \$2,761,765.00          |                | \$2,766,266.00        |                |                |            |        |            |        |  |
| (2) Unit Price Detail  |                                      |     |             |      |                         |                |                       |                |                |            |        |            |        |  |
| Item   | Description                          | Qty | Unit Price  | Unit | Amount                  | Unit Price     | Amount                | Unit Price     | Amount         | Unit Price | Amount | Unit Price | Amount |  |
| 39   | ELECTRICAL WORK                      | 1   | \$20,000.00 | LS   | \$20,000.00             | \$20,000.00    | \$20,000.00           | \$17,836.00    | \$17,836.00    |            |        |            |        |  |
| 40   | OBERMEYER DIVERSION GATE (5'H X 5'W) | 1   | \$80,000.00 | LS   | \$80,000.00             | \$10,000.00    | \$10,000.00           | \$168,017.00   | \$168,017.00   |            |        |            |        |  |
| Unit Price Total   |                                      |     |             |      | \$2,465,930.00          | \$2,761,765.00 |                       | \$2,766,266.00 |                |            |        |            |        |  |
| (3) Local Small Business Enterprise (LSBE) Preference Amount |                                      |     |             |      |                         |                | \$0.00                |                | \$0.00         |            |        |            |        |  |
| (4) LSBE Adjusted Amount                                     |                                      |     |             |      |                         |                | \$2,761,765.00        |                | \$2,766,266.00 |            |        |            |        |  |
| Comments   |                                      |     |             |      |                         |                |                       |                |                |            |        |            |        |  |